PTO/SB/22 (08-03)
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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Docket Number (Optional) 514542001500

	In re Application of Roger O. WILLIAMS et al.						
	Application	n Number		Filed			
		10/087,	529		Feb	ruary 28, 2002	
	APPARATUS AND METHOD FOR COMPOSING HIGH For DENSITYMATERIALS ONTO TARGET SUBSTRATES BY RAPIDSEQUENCE						
	Art Unit	16	B. J. Forman				
This is a request under the provisions identified application.							
The requested extension and appropri	ate non-sm	all-entity fee	are as follo	ws (che	ck time perio	od desired):	
One month (37 CFR 1.17	(a)(1))				\$	·	
Two months (37 CFR 1.1)	7(a)(2))				\$		
Three months (37 CFR 1.	17(a)(3))				\$,	
Four months (37 CFR 1.1	7(a)(4))				\$		
X Five months (37 CFR 1.1)	X Five months (37 CFR 1.17(a)(5))						
X Applicant claims small entity sta	atus. See	37 CFR 1.27.	Therefore,	, the fee	amount sho	own above is	
reduced by one-half, and the re	sulting fee	is: \$	1,005.00				
A check in the amount of the fe	e is enclos	ed.		-			
Payment by credit card. Form	PTO-2038	is attached.					
The Director has already been	authorized	to charge fee	es in this ap	plication	to a Depos	it Account.	
X The Director is hereby authoriz	ed to charg	e any fees w	hich may be	e require	d, or credit	any	
overpayment, to Deposit Accou	ınt Number	03	3-1952				
I have enclosed a duplicate copy of this sheet. Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.							
I am the applicant/inventor.							
assignee of record	of the entir	e interest. S	ee 37 CFR	3.71.			
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
attorney or agent of	of record. F	Registration N	lumber	······································		_	
x attorney or agent u	ınder 37 CF	FR 1.34(a).					
Registration number	er if acting ur	nder 37. CFR 1.	.34(a)	48,	247	. ,	
August 18, 2004			(B	ELL	Blan	l_	
Date					Signature		
(650) 813-5705					thur S. Hsie		
Telephone Number				• •	or printed r		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below							
X Total of 1	forms are s	ubmitted.					

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV336623765US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 18, 2004

(Tia B. Zimmerman)

PTO/SB/17 (10-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2004

Applicant claims small entity status. See 37 CFR 1.27

Application Number 10/087,529 February 28, 2002 Filing Date Roger O. WILLIAMS First Named Inventor **Examiner Name** B. J. Forman 1634 Art Unit

Complete if Known

TOTAL AMOUNT OF PAYMENT (\$) 1,005.00				Attorney Docket No. 514542001500							
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Check	Credit Money Card Order	Other None	3. ADDITIONAL FEES								
X Deposit Ad	count:									•	
Deposit				Large Entity Small Entity							
Account Number	03-1952		Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	cription	Fee Paid	
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Account Name	Morrison & Foerster	LLP	1051	130	2051	65		- late filing fe		<u> </u>	
	uthorized to: (check all that a	apply)	1052	50	2052	25	sheet.	- late provisi	onal filing fee or cover		
X Charge fee(s	s) indicated below X C	redit any overpayments	1053	130	1053	130	Non-English specification				
X Charge any	additional fee(s) or any underp	ayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge foods) indicated below averaged	the filling for	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
	 indicated below, except for to tified deposit account. 	ule ming tee	1805	1,840*	1805	1,840*	Requesting	publication of	of SIR after		
	FEE CALCULATIO	N	1251	110	2251	55	Examiner a Extension f	cuon or reply withi	n first month		
1. BASIC FILI			1252	420	2252	210			n second month		
	mail Entity		1253	950	2253	475			n third month		
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,	ode (\$) 201 385 Utility filing fo	ee	1255	2.010	2255	1,005		or reply within		1,005.00	
1002 340 20	002 170 Design filing		1401	330	2401	165	Notice of A	ppeal			
1003 530 20					2402	165	Filing a brie	ling a brief in support of an appeal			
1004 770 20	004 385 Reissue filin	g fee	1403	290	2403	145					
1005 160 20	05 80 Provisional f	filing fee	1451	1,510	1451	1,510	Petition to i	nstitute a put	lic use proceeding		
		(0)	1452	110	2452	55	Petition to revive – unavoidable				
÷X+	SUBTOTAL (1)	\$) 0.00	1453	1,330	2453	665	Petition to r	evive - uninte	entional		
2. EXTRA CL	AIM FEES FOR UTILIT	Y AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reiss	ue)		
		from elow Fee Paid	1502	480	2502	240	Design issu	e fee			
Total Claims 4		0.00 = 0.00	1503	640	2503	320	Plant issue	fee			
Independent 4	-4** = 0 x 4:	3.00 = 0.00	1460	130	1460	130	Petitions to	the Commiss	sioner		
Multiple Dependen	nt 14	5.00 = 0.00	1807.	50	1807	50	Processing	fee under 37	CFR 1.17(q)		
Large Entity Sm	nali Entity		1806	180	1806	180	Submission	of Information	on Disclosure Stmt		
Fee Fee Fe Code (\$) Co		escription	8021.	40	8021	40			ssignment per of properties)		
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SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above			*Redu	ced by E	Basic Fil	ing Fee	Paid	SUBTO	TAL (3) (\$)	1,005.00	
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SUBMITTED BY Name (Print/Type)	Arthur S. Hsieh	<u> </u>		ation No	48	247	···	T	(if applicable)) (650) 813-5705		
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Signature	1 /507/	le Tobbil	<u>/ 心</u>					Date	August 18, 200	4	